UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)



Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Case Docket No. 87324.1780

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Rathindra DasGupta; Robert Hollacher; Mark Musser; Yun Xia; Richard Brian Szymanowski

FOR: SEMI-SOLID METAL CASTING PROCESS

- 18 pages comprised of 1 cover sheet, 12 pages of specification, 4 pages of claims, and Enclosed are: [X] 1 page of abstract
- Declaration & Power of Attorney [X]
- Priority Claimed from US Provisional Application No. , filed []
- Certified copy of_ []
- [X]
- An assignment of the invention to SPX Corporation, and the assignment recordation fee. [X]
- Return Receipt Postcard
- Information Disclosure Statement, Form PTO-1449 [X] []
- Other: The undersigned hereby declares that this applications meets the qualifications for Small Entity Status under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns -[] [] Independent Inventor.

The filing fee has been calculated as shown below:

The filing fee has bee		(2) NO.	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
	(1) FOR	FILED	0	x \$18.00 =	\$ 00.00
TOTAL CLAIMS	20	-20		x \$84.00 =	\$ 00.00
INDEPENDENT	2	-3	0	χφοπον	
CLAIMS MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$280.00 = BASIC FEE		0.00 \$ 750.00
CLAIM(0) (II of 1		bove calculations	=		\$ 750.00 \$ 40.00
[X] Assignment & Recording Fee			TOTAL FEE		\$ 790.00

Attached is a check in the amount of \$ 0.00. A duplicate copy of this sheet is enclosed. []

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Please charge my Deposit Account No. 50-2036 in the amount of \$790.00. A duplicate [X] copy of this sheet is enclosed. The Commissioner is hereby authorized to charge payment of the following fees [X] associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed. [X] Any additional filing fees required under 37 CFR 1.16. The Commissioner is hereby authorized to charge payment of following fees during the [] pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed. Any patent application processing fees under 37 CFR 1.17. []

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Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Respectfully submitted,

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